| Manhole Inspection Summary M  |   | Manhole # S23GG_050MH                            |  |  |
|---|---|--|--|--|
| Printed On: 12/1  | 7/2008  | Page 1 of 4                                      |  |  |
| Inspection  | ☐ Is Incomplete Rating: 3) Fair                             |  |  |  |
| Record Plat: 23   | BGG Node: 050 Status: Found                                 | Insp Date: 10/2/07 11:09 AM                      |  |  |
| Incomplete Cor  | mments  | Crew: <b>SP</b> , <b>DP</b>                      |  |  |
|   |   | Inspector: Provine, D                            |  |  |
|   |   | Firm: <b>PHO</b>                                 |  |  |
| Location  | Address: 1508 PRESSTMAN ST                                  | Cross Street: STRICKER ST                        |  |  |
| Manhole   | Type: Junction Location: Roadway                            | Ground Conditions: Dry                           |  |  |
|   | ☐ Prev. Rehab Weather: <b>Dry</b>                           | Subject To Ponding: None                         |  |  |
| Comments  |   |  |  |  |
| Carran  | Change Circular Diameter 24                                 | (in ) Longth, (in ) Diet A/D Crede ( (in )       |  |  |
| Cover   | Shape: Circular Diameter: 24  Type: Sanitary Condition: Sou |  |  |  |
| Properties:   | ,,  | Water Tight Insert                               |  |  |
|   |   |  |  |  |
| Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks                      |   |  |  |  |
|   | me Adjustment   |  |  |  |
| Condition:  |   | ✓ Loose Brick ✓ Deteriorated                     |  |  |
| Infiltration:   | None ✓ Joint ☐ Cracks ☐ Mortal                              | r Roots Wall                                     |  |  |
| Corbel  | Material: <b>Brick</b>                                      |  |  |  |
| Condition:  |   | ☐ Loose Brick ☐ Deteriorated                     |  |  |
| Infiltration:   | ✓ None ☐ Joint ☐ Cracks ☐ Mor                               | tar Roots Wall                                   |  |  |
| Barrel  | Material: <b>Brick</b>                                      |  |  |  |
| •   | Circular Diameter: 42 (in.) Leng                            | gth: (in.)                                       |  |  |
| Condition:  |   | ☐ Loose Brick ☐ Deteriorated                     |  |  |
| Infiltration:   |   | tar ☐ Roots <mark>☑ Wall</mark>                  |  |  |
| Bench   | Exists Material: <b>Brick</b>                               | ☐ Parged ✓ <b>Debris</b> (not Condition related) |  |  |
| Condition:  | Sound Cracked Root Intrusion                                | ☐ Deteriorated ☐ Leaks ☐ Debris                  |  |  |
| Channel   | Material: <b>Brick</b>                                      | ed   |  |  |
| Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: |   |  |  |  |
| Condition:  | ✓ Sound ☐ Cracked ☐ Root Intrusion                          | ☐ Deteriorated ☐ Leaks ☐ Debris                  |  |  |
| Steps   | Count: 5 Missing: 0 Corroded                                |  |  |  |
| Surcharge   | <b>✓ Evidence Of Surcharge</b> Depth: <b>1.5</b>            | (ft.)  Active Surcharge Present                  |  |  |

# **Manhole Inspection Summary**

## Manhole # S23GG\_050MH

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#### **Location View**



Pavement crack on pavement can cause infiltration

#### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

#### Top View



Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Frame offset. Adjustment deteriorationloose brick and infiltration. Corbel and Barrel infiltration.

### **Manhole Inspection Summary**

# Manhole # S23GG\_050MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

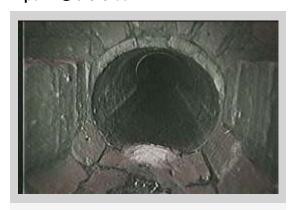
Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: Manhole

Drop: None

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



| Rod and Bar (Angled)                                 |                          |  |  |  |
|--|--------------------------|--|--|--|
| Pipe Material: Clay                                  | ☐ Pipe Lined             |  |  |  |
| Invert Depth: 10.10 (ft.) Flow Characteristics: Slow |                          |  |  |  |
| Deposits: ✓ None                                     | Mud Sludge Debris Grease |  |  |  |

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: **Manhole**Possible Illicit Connection

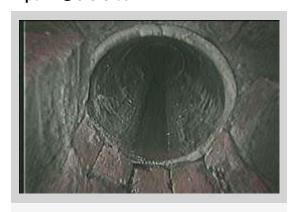
Drop: None

# **Manhole Inspection Summary**

Manhole # S23GG\_050MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



| Rod and Bar (Angled)       |                                  | Drop: None                    |
|----------------------------|----------------------------------|-------------------------------|
| Pipe Material: <b>Clay</b> | ☐ Pipe Lined                     |                               |
| Invert Depth: 9.70 (ft.) F | low Characteristics: <b>Slow</b> |                               |
| Deposits: 🔽 None 🗌 Mu      | ıd ☐ Sludge ☐ Debris ☐ Grease    |                               |
| Silt Depth: (in.)          | Deposits Extent:                 | Connects To: Manhole          |
| Infiltration: Evidence     | Pipe Seal Cond: Cracked          | ☐ Possible Illicit Connection |